

FORM 1 - IN
INORGANIC ANALYSIS DATA SHEET

MBHLF2

Lab Name: Alliance Technical Group, LLC Contract: 68HERH20D0011
 Lab Code: ACE Case No.: 51879 MA No. : SDG No.: MBHLE9
 Matrix: SOIL Lab Sample ID: P5079-04
 % Solids: 87.5 Date Received: 12/04/2024
 Analytical Method: ICP_AES
 Concentration Units ($\mu\text{g/L}$, mg/L , mg/kg dry weight, μg , or $\mu\text{g/cm}^2$): mg/kg

CAS No.	Analyte	Concentration	Q	Date Analyzed	Time Analyzed
7429-90-5	Aluminum	5600	*	12/27/2024	2043
7440-36-0	Antimony	6.1	U*	12/27/2024	2043
7440-38-2	Arsenic	5.1		12/27/2024	2043
7440-39-3	Barium	63	*	12/27/2024	2043
7440-41-7	Beryllium	0.54		12/27/2024	2043
7440-43-9	Cadmium	0.19	J	12/27/2024	2043
7440-70-2	Calcium	16000	*	12/27/2024	2043
7440-47-3	Chromium	11		12/27/2024	2043
7440-48-4	Cobalt	8.1	*	12/27/2024	2043
7440-50-8	Copper	14	*	12/27/2024	2043
7439-89-6	Iron	13000	*	12/27/2024	2043
7439-92-1	Lead	44		12/27/2024	2043
7439-95-4	Magnesium	5200	*	12/27/2024	2043
7439-96-5	Manganese	440	*	12/27/2024	2043
7440-02-0	Nickel	11		12/27/2024	2043
7440-09-7	Potassium	870		12/27/2024	2043
7782-49-2	Selenium	4.6	*	12/27/2024	2043
7440-22-4	Silver	1.0	U*	12/27/2024	2043
7440-23-5	Sodium	510	U	12/27/2024	2043
7440-28-0	Thallium	2.5	U*	12/27/2024	2043
7440-62-2	Vanadium	11		12/27/2024	2043
7440-66-6	Zinc	81	*	12/27/2024	2043

NOTE: Hardness (total) is reported in mg/L

Comments: